

S 188313

Split



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBA8100-80902-201
Job Sheet 194687-A



Part No: RBA8100-80902-201

Job Qty: 4 pcs

Part Name: Wrench



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/6/19

Job Tracking No:

Due Date: 6/26/19

Created By: Jason Leroux

Type: Stock

Description:

Note: DWG RBA8100-80902 Rev 4 IPP Rev. A 19.04.16 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time	
110	QC 2	4 pcs	6/26/19	6/26/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 57	
							QC 2 - 62	
							QC 2 - 63	
							QC 2 - 8	
							QC 2 - 66	
							QC 2 - 64	
							QC 2 - 65	
							QC 2 - 5	
							QC 2 - 71	
140	QC 8	4 pcs	6/26/19	6/26/19	0.00	0.00	QC 8 - 12	



Container No: S188313



Part: RBA8100-80902-201

Job No: 194687-A

Serial No/Batch: S188190

Revision: 4

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 07/23/19

JL 19/6/6

				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	B. 19-07-23
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
150	Outsource - 12 - Black Oxide	4 pcs	6/26/19	GRO002-VC	2019-07-24
160	Packaging 2-1 - Receive - B4B	4 pcs	6/26/19	0.00 0.00 Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	DP JUL 30 2019
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
170	QC 6	4 pcs	6/26/19	0.00 0.00 QC 6 - 9	
				QC 6 - 68	DAS 81 9-89
				QC 6 - 61	
				QC 6 - 40	JUL 31 2019
180	Packaging 3-1 - Stock - B4B	4 pcs	6/26/19	0.00 0.00 Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	DAS 28 7-89
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	

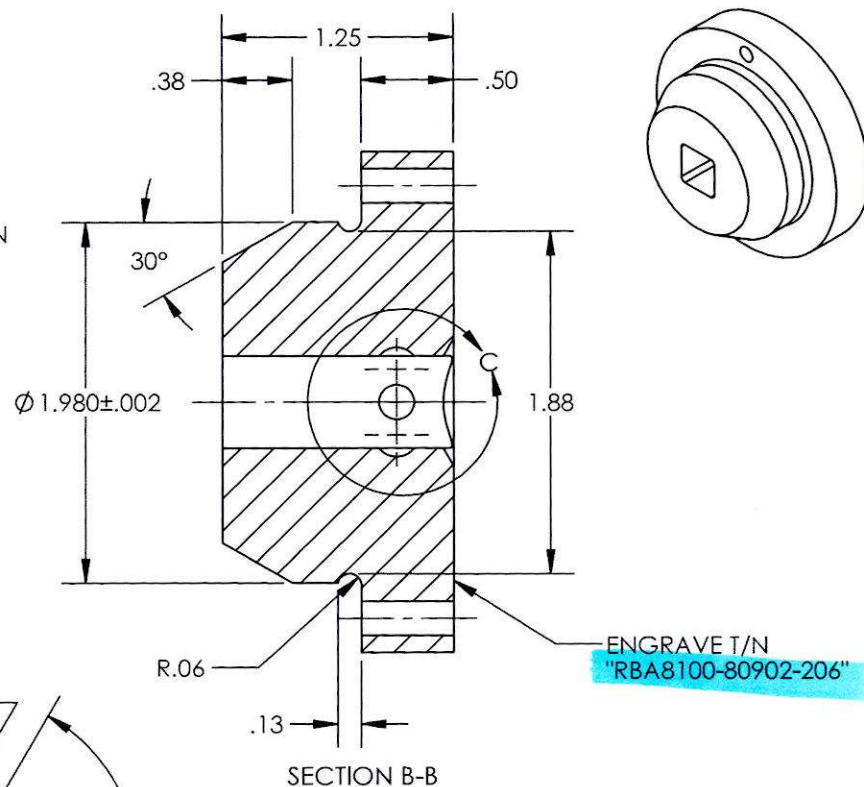
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
190 QC 21 - SA	4 pcs	6/26/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	
				QC 21 - SA - 53	
Part Op 140 - Engrave RBA8100-80902-206 using MARKTRONIC engraver as per DWG. Descriptions: 150 - -Issue P/O: <u>44113</u> -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1018 -Certificate of Conformity is required 160 - Certificate of Conformity is required					
Job BOM					
Job BOM records could not be found.					
Job Allocations					
Job Allocations could not be found.					

Part Specifications

Specifications could not be found.

Plex 6/6/19 1:02 PM dart.leroux.jason

REVISIONS						
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED	
2		DELETED Ø.219 THRU HOLE FOR RETAINER BALL & ADDED R.120 (x4) x .600 BALL RETAINERS FOR P/N-201 PER G.E., LABELED SECTION VIEW B-B.	9/21/2009	RJC		
3		CHD -.201 ENGRAVE NOTE PER E.B. CHD -.201 DOWEL PIN HOLE FROM PRESS FIT FOR .188 DOWEL PIN TO Ø.1874-.1869.	5/25/2012	RJC	EB	
4	15-0297	-.201 CHD DIMS WAS .256 IS 4X .303-.315, WAS .500 SQUARE +.015 -.000 IS 2X .503-.508, ADDED DIMS 2X .670 MIN, Ø.70, 120°.	9/16/2015	DPD	JAG	



DETAIL C



TITLE	
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WRENCH - FUEL CELL ASSY

DWG NO.

RBA8100-80902-201

REV	4
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MAT'L 1018/1020

DRAWN BY: COLE

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

APPROVED

.XXX ± .005 FRACTIONS ± 1/8

FIAT

XX $\pm$.01

FINISH	BLACK OXIDE
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.X ± .1

SPEC

1. BREAK ALL SHARP EDGES .015 x 4
OR .015R

USED ON MODEL

2. DIMENSIONAL LIMITS APPLY AFTER

MD

SCALE 1:1

DATE	7/30/2004
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SHEET 5 OF 9



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044113



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044113

PO Date: 7/24/19

Due Date: 8/1/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	196531	RB T103388- 101-103	Alignment Tail Rotor Driveshaft Bolt -Issue P/O; -Black oxide finish, MIL- C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF- 16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL- PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	8/1/19	24 pcs	0 pcs	24 pcs	\$3.7357/pcs	\$89.66
2	194687-A	RBA8100- 80902-201	Wrench -Issue P/O; -Black oxide finish, MIL- C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF- 16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL- PRF-81309 and wipe off excess. -Material type; 1018 -Certificate of Conformity is required	Firmed	-	8/1/19	4 pcs	0 pcs	4 pcs	\$4.9357/pcs	\$19.74



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PURCHASE ORDER

POHB044113



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	197521	RBE350A94-2706-00-03	Pin -Issue P/O to Groupe Altech -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed -		8/1/19	20 pcs	0 pcs	20 pcs	\$3.2857/pcs	\$65.71
				X20						DP	
										JUL 30 2019	
4	194332	RBT18666-5	Slotted Plate -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		8/1/19	8 pcs	0 pcs	8 pcs	\$21.25/pcs	\$170.00
				X8						DP	
										JUL 30 2019	
5	196723	RB6795969-1	Shaft -Issue P/O; -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed -		8/1/19	4 pcs	0 pcs	4 pcs	\$6.2857/pcs	\$25.14
				X4						DP	
										JUL 30 2019	
6	197519	RBE350A94-2708-01-15	Rod Assembly -Issue P/O; -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed -		8/1/19	4 pcs	0 pcs	4 pcs	\$6.6357/pcs	\$26.54
				X4						DP	
										JUL 30 2019	
Grand Total:											\$396.80



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PURCHASE ORDER

POHB044113



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 7/30/19 8:11 AM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(021040-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupealtech.com

Bon de Livraison / Packing Slip

021040 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
30-Jul-2019		Jigar Patel		POHB044113				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities		À venir / Back Order
	Job # / Ref #					Qté NC/ NC Qty	Qté Scrap/	
1	RBT103388-101-103 Rev.	RBT103388-101-103 OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL/CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL -C-81309 TYPE 3 OR MILL-C23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS	OXIDE-BLACK CH	24	24	0	0	0
2	RBA8100-80902-201 Rev.	RBA8100-80902-201 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL/CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL -C-81309 TYPE 3 OR MILL-C23411A OR MIL-PRF-81309 AND WIPE OF EXCESS	OXIDE-BLACK CH	4	4	0	0	0
3	RBE350A94-2706-00-03 Rev.	RBE350A94-2706-00-03 01 -OXIDE BLACK [OXIDE BLACK] MIL-C-13924C CLASS 1	BLACK-OXIDE CH	20	20	0	0	0
4	RBT18666-5 Rev.	RBT18666-5 ANO-BLACK [ANODIZE BLACK] AS PER IAW MIL-A-8625F TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	8	8	0	0	0
5	RB6795969-1 Rev.	RB6795969-1 OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL/CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL -C-81309 TYPE 3 OR MILL-C23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS	OXIDE-BLACK CH	4	4	0	0	0
6	RBE350A94-2708-01-15 Rev.	RBE350A94-2708-01-15 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL/CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL -C-81309 TYPE 3 OR MILL-C23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS	OXIDE-BLACK CH	4	4	0	0	0

DAS
81
9-89

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